DT20 Rec'd PCT/PST300 (R. 2002) AUG 2004

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER 14060/260859 (IRC301)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE COMMED 31 JAN 2003 01 FEB 2002 PCT/US03/03046 TITLE OF INVENTION CHEMICAL COMPOUNDS AND METHODS FOR REMOVING DYE APPLICANT(S) FOR DO/EO/US Raymond A. Berard and Connie D. Hensler Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ~ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. 🗀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Other items or information: EXPRESS MAIL CERTIFICATE

19.

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PTO-1390 (Rev. 07-2004)
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U.S. APPLICATION N	0/505248) INTERNATIONAL A	PPLICATION NO.		OCKET NUMBER
10	11 303240	PCT/US03/03046		14060/260859 (IRC	2301)
21. The following	fees are submitted:			CALCULATIONS	PTO USE ONLY
	E (CFR 1.492(a)(1)–(5)):				
nor international search	eliminary examination fee (37 n fee (37 CFR 1.445(a)(2)) pa ch Report not prepared by the	id to USPTO	\$1080.00		
	y examination fee (37 CFR 1. al Search Report prepared by		\$920.00		
International preliminar but international search	y examination fee (37 CFR 1. n fee (37 CFR 1.445(a)(2)) pa	482) not paid to USPTO id to USPTO	\$770.00		
	y examination fee (37 CFR 1. atisfy provisions of PCT Article		\$730.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 770.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	55 - 20 =	35	X \$18.00	\$ 630.00	
Independent claims	5 - 3 =	2	X \$86.00	\$ 172.00	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$290.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,572.00	
Applicant claims s by 1/2.	small entity status. See 37 CF	R 1.27. The fees indicated a	bove are reduced	\$	
SUBTOTAL =				\$ 1,572.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
7 TOTAL NATIONAL FEE =				\$ 1,572.00	ļ
	nclosed assignment (37 CFR r sheet (37 CFR 3.28, 3.31).		ust be accompanied +	\$	
TOTAL FEES ENCLOSED =				\$ 1,572.00	
				Amount to be refunded:	\$
	W		<u> </u>	Amount to be charged:	\$
a. A check in th	e amount of \$ 1,572.00	to cover the ab	ove fees is enclosed.		
	e my Deposit Account No opy of this sheet is enclosed.	in the amount of	\$ to co	ver the above fees.	
c. The Commiss Account No.	sioner is hereby authorized to	charge any additional fees w by of this sheet is enclosed.	hich may be required,	or credit any overpayme	ent to Deposit
d. Fees are to be be included	e charged to a credit card. Wo	ARNING: Information on this ard information and authoriz	form may become pub ation on PTO-2038.	olic. Credit card inform	ation should not
	ropriate time limit under 37 e the International Applicat		et, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed
SEND ALL CORRESP	ONDENCE TO:		(Solo a	M	#
John S. Pratt		10000			
Kilpatrick Stoo	ckton LLP				
Suite 2800, 1100 Peachtree St. John S. Pratt NAME					
Atlanta, GA 30			29,476		
			REGISTRATIO	ON NUMBER	

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August 20, 2004

Type of Document(s)

Petition for Revival of an International Application

for Patent Designating the U.S. Abandoned Unintentionally under 37 CFR 1.137(b);

Trai

Transmittal Letter to the United States

Designated/Elected Office (DO/EO/US) Concerning

a Submission under 35 USC 371;

.

executed Declaration for Patent Application;

,

check for \$1,330;

:

check for \$1,572; and

:

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Filing Date

Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

argaret A. Cogburn

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